

Work Order ID 71013

Tuesday, June 21, 2011 8:45:29 AM



Page 1

Item ID: D350-607-045

Accept



Setup Start



Revision ID:

Stop



Item Name: Heli-Utility-Basket, LH/RH

Start Date: 6/21/2011 Start Qty: 1.00



Cust Item ID:

Required Date: 6/23/2011 Req'd Qty: 1.00



Customer:

Reference:

Approvals:

Process Plan:

Date: 11/06/21

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

Draw Nbr

Revision Nbr

D350-607-1

A

100

0.00



DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile & type labels per PPPD350-607-045 CHG003

8/21/09/20

110

0.00



Pick Kit

Packaging

Memo

0.00

Packaging

11/4/19

120

0.00



Small Fab

Small Fab

Memo

0.00

Small Fab

Assemble as per Dwg D350-607

8/21/09/20 ①

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Page 2

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Start Date: 6/21/2011 Start Qty: 1.00



Cust Item ID:

Required Date: 6/23/2011 Req'd Qty: 1.00



Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130 QC Quality Control	QC5- Inspect part completeness to step on W/O Memo	0.00 0.00		Swartz		(H)			
140 Packaging Packaging	Pick Kit Memo	0.00 0.00							11/19/11
150 QC Quality Control	QC4- 100% Inspect kits for completeness Memo	0.00 0.00		Swartz		(H)			

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Item ID: D350-607-045

Accept



Setup Start



Revision ID:

Stop



Item Name: Heli-Utility-Basket, LH/RH

Start Date: 6/21/2011 Start Qty: 1.00



Cust Item ID:

Required Date: 6/23/2011 Req'd Qty: 1.00



Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start



Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
160		0.00							
	Packaging								
Packaging	Memo	0.00							
Packaging	Identify and pack for shipping as per PPPD350-607-045 Location: _____								
170		0.00							
	QC21- Final Inspection - Work Order Release								
QC	Memo	0.00							
Quality Control									

6/21/21 ①

11/9/21

mf 11-09-21

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Picklist Print

Tuesday, June 21, 2011 8:45:37 AM

Page 1

Work Order ID: 71013

Parent Item: D350-607-045

Parent Item Name: Heli-Utility-Basket, LH/RH




Start Date: 6/21/2011

Required Date: 6/23/2011

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP Rev:C as per DSI9318 06-01-24 JLM
 IPP Rev:D Ecn1068 07-12-21 DD IPP Rev:E
 at chg 003 DD 10.02.11 verified by:JLM IPP rev:F as per ecn 10-
 545 DD 10.04.19 verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D350-607-241  Basket Clamp Assembly		Manufactured	No			140	Each	1.0000	1	1			
<div> <div>Location</div> <div>FG022</div> <div>69946</div> </div> <div> <div>Loc Qty</div> <div>1</div> <div>1</div> </div> <div> <div>Loc Code</div> <div></div> <div></div> </div>													
D2022-101  Spacer		Manufactured	No			110	Each	100.0000	2	2			
<div> <div>Location</div> <div>ST504</div> <div>69532</div> <div>69824</div> </div> <div> <div>Loc Qty</div> <div>100</div> <div>40</div> <div>60</div> </div> <div> <div>Loc Code</div> <div></div> <div></div> <div></div> </div>													
D2258-200  Placard 200lb		Manufactured	No			110	Each	9.0000	1	1			
<div> <div>Location</div> <div>ST505</div> <div>64284</div> <div>68928</div> </div> <div> <div>Loc Qty</div> <div>9</div> <div>1</div> <div>8</div> </div> <div> <div>Loc Code</div> <div></div> <div></div> <div></div> </div>													

373173 \$ 11/5/20

2

2

1

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Picklist Print

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Page 2

Work Order ID: 71013

Parent Item: D350-607-045

Parent Item Name: Heli-Utility-Basket, LH/RH

Start Date: 6/21/2011

Required Date: 6/23/2011

Start Qty: 1.00

Required Qty: 1.00

D2332-041

Manufactured No

110 Each

5.0000

1

1



Lid Prop Assembly 6.69" long



B7339

Location

Loc Qty

Loc Code

ST512

5

69600

5

D2530

Manufactured No

110 Each

13.0000

1

1



Handle Weldment



B7246

Location

Loc Qty

Loc Code

ST506

3

68363

1

69907

2

ST508

10

69318

10

D2535

Manufactured No

110 Each

41.0000

2

2



Spring



B7117

Location

Loc Qty

Loc Code

ST504

41

66764

13

69495

28

D2537

Manufactured No

110 Each

36.0000

2

2



Bushing



B71853

11/1/98

Location

Loc Qty

Loc Code

ST504

36

66972

6

69894

30

Tuesday, June 21, 2011 8:45:37 AM

Shop Packet Print

Page 2

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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Tuesday, June 21, 2011 8:45:37 AM

Work Order ID: 71013

Parent Item: D350-607-045

Parent Item Name: Heli-Utility-Basket, LH/RH

Start Date: 6/21/2011

Required Date: 6/23/2011

Start Qty: 1.00

Required Qty: 1.00

D2931

Manufactured No

110 Each

644.0000

2



Bumper

Location

Loc Qty

Loc Code

ST504

644

46064

644

D3265-041

Manufactured No

110 Each

0.0000

1



Basket Base Assembly

D3266-041

Manufactured No

110 Each

0.0000

1



Basket Lid Assembly

AN3-16A

Purchased No

110 Each

125.0000

2



Bolt

Location

Loc Qty

Loc Code

ST352

125

116419

25

117441

100

AN4-7A

Purchased No

110 Each

234.0000

2



Bolt

Location

Loc Qty

Loc Code

ST356

234

117443

34

117514

200

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

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Picklist Print

Tuesday, June 21, 2011 8:45:38 AM

Page 4

Work Order ID: 71013

Parent Item: D350-607-045




Parent Item Name: Heli-Utility-Basket, LH/RH

Start Date: 6/21/2011

Required Date: 6/23/2011




Start Qty: 1.00

Required Qty: 1.00

AN4-22A	Purchased	No	110	Each	186.0000	1	1
							
Bolt							



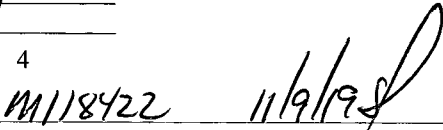
<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
-----------------	----------------	-----------------

ST359	186	
114784	38	
116419	49	
117313	99	

AN4-24A	Purchased	No	110	Each	71.0000	1	1
							
Bolt							

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
-----------------	----------------	-----------------

ST359	71	
115835	11	
117514	60	

AN5-17A	Purchased	No	110	Each	110.0000	4	4
							
Bolt							

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
-----------------	----------------	-----------------

ST339	110	
117313	10	
117619	50	
117872	50	

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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Tuesday, June 21, 2011 8:45:38 AM

Page 5

Work Order ID: 71013

Parent Item: D350-607-045

Parent Item Name: Heli-Utility-Basket, LH/RH

Start Date: 6/21/2011

Required Date: 6/23/2011

Start Qty: 1.00

Required Qty: 1.00

MS20600-AD4W3 Purchased

No

110

Each

939.0000

2

2



Cherry Rivets



M1186268

Location

Loc Qty

Loc Code

ST321

806

111636

118

117505

500

117601

188

WA018

133

107939

133

AN960JD416 NAS1149D0463J Purchased

No

110

Each

0.0000

2

2



Washer



M1183840

AN960JD416L NAS1149D0416J Purchased

No

110

Each

29.0000

2

2



Washer



M1181318

Location

Loc Qty

Loc Code

FP-B

29

110153

29

AN960JD516 NAS1149D0563J Purchased

No

110

Each

0.0000

4

4



Washer



M118206

11/19/11

AN960JD8 NAS1149DN832J Purchased

No

110

Each

0.0000

2

2



Washer



M117887

2

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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Tuesday, June 21, 2011 8:45:38 AM

Page 6

Work Order ID: 71013

Parent Item: D350-607-045

Parent Item Name: Heli-Utility-Basket, LH/RH

Start Date: 6/21/2011

Required Date: 6/23/2011

Start Qty: 1.00

Required Qty: 1.00

AN970-4

Purchased

No

110

Each

435.0000

4

4



Washer



SP

Location

Loc Qty

Loc Code

ST342

400

117795

400

4

ST344

14

115936

14

ST349

21

116900

1

117317

20

MS21042L3

Purchased

No

110

Each

2,077.000

2

2



Nut



SP

Location

Loc Qty

Loc Code

ST300

2077

116549

377

117441

800

117601

400

117885

500

2

MS21042L4

Purchased

No

110

Each

4,813.000

4

4



Nut



11/19/11 SP

Location

Loc Qty

Loc Code

ST300

4813

117441

2519

117601

794

117885

1500

4

Tuesday, June 21, 2011 8:45:38 AM

Shop Packet Print

Page 6

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Picklist Print

Tuesday, June 21, 2011 8:45:39 AM

Page 7

Work Order ID: 71013

Parent Item: D350-607-045

Parent Item Name: Heli-Utility-Basket, LH/RH

Start Date: 6/21/2011

Required Date: 6/23/2011

Start Qty: 1.00

Required Qty: 1.00

MS21042L5

Purchased

No

120

Each

1,008.000

4

4



Nut

11/10/11 S

Location

Loc Qty

Loc Code

ST300

1008

116105

50

116548

260

117441

498

117591

100

117611

100

7

D2728-3

Manufactured

No

110

Each

0.0000

0

0



Dart Logo label

M115050

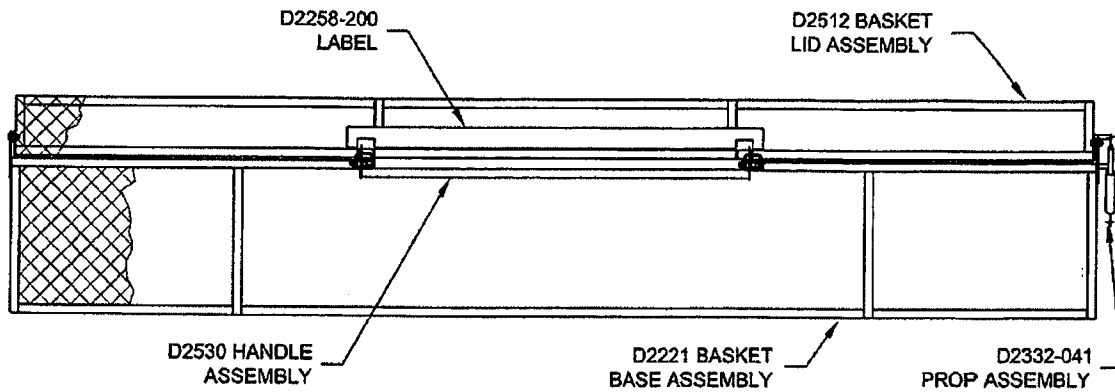
W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

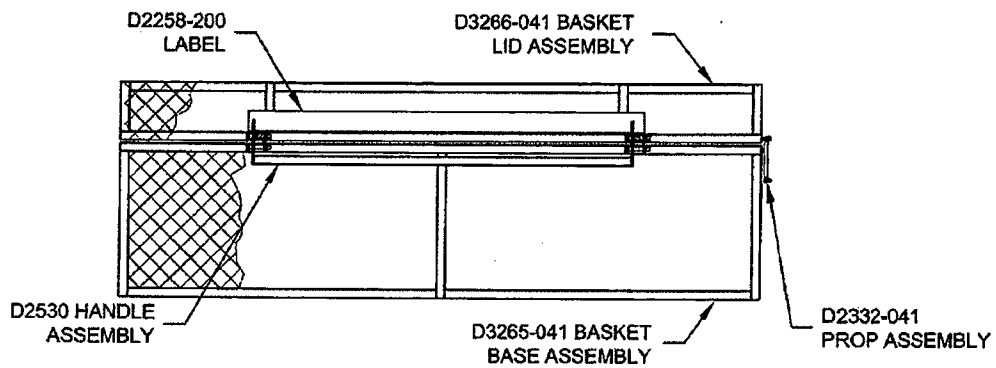
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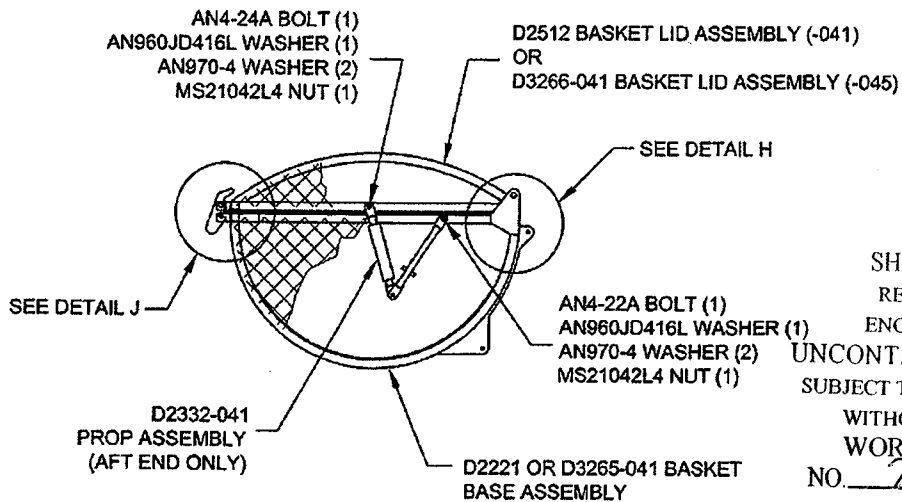
NOTE: Date & initial all entries



D350-607-041 HELI-UTILITY- BASKET™



D350-607-045 HELI-UTILITY- BASKET™



VIEW C-C
PROP ARM DETAIL

Figure 5 – Basket Replacement Parts

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SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 71013

11-06-21

Revision: **A**
Date: 10.03.10

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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